



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	. 1	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/681,393 03/		03/28/2001	Kevin Watts	41EB-1015	3270
23465	7590	04/27/2005		EXAMINER	
JOHN S. I	BEULICK	[ALIMENTI, SUSAN C		
		ΓEASDALE, LLP AN SQUARE	ART UNIT	PAPER NUMBER	
SUITE 260		in oquina	3644		
ST LOUIS,	MO 631	102-2740	DATE MAILED: 04/27/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.





UNITED STATES DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office

Address: COMMISSIONER FOR PATENTS

P.O. Box 1450

Alexandria, Virginia 22313-1450

APPLICATION NO./ CONTROL NO.	FILING DATE	FIRST NAMED INVENTOR I PATENT IN REEXAMINATION		ATTORNEY DOCKET NO.	
09/681,393					
				EXAMINER	
			Alim	Aliment;	
			ART UNIT	PAPER	
			3644	20050418	

DATE MAILED:

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner for Patents

Application/Control Number: 09/681,393 Page 2

Art Unit: 3644

DETAILED ACTION

Response to Amendment

1. The reply filed on 2/16/2005 is not fully responsive to the prior Office Action because of the following omission(s) or matter(s):

Newly amended claims 1, 17, 30, 36, and their dependant claims, are directed to an invention that is independent or distinct from the invention originally claimed for the following reasons: the claim language of "generating, by a computer, a circuit diagram of the product when accessing the stored information" is considered by the examiner to be claim language that was not presented in the originally submitted claims.

2. Since applicant has received an action on the merits for the originally presented invention, this originally presented invention has been constructively elected by original presentation for prosecution on the merits. Accordingly, all independent claims are withdrawn from consideration as being directed to a non-elected invention. See 37 CFR 1.142(b) and MPEP § 821.03. See 37 CFR 1.111.

Since the above-mentioned reply appears to be *bona fide*, applicant is given **ONE** (1) **MONTH or THIRTY (30) DAYS** from the mailing date of this notice, whichever is longer, within which to supply the omission or correction in order to avoid abandonment.

EXTENSIONS OF THIS TIME PERIOD MAY BE GRANTED UNDER 37 CFR 1.136(a).

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Susan C. Alimenti whose telephone number is 571-272-6897. The examiner can normally be reached on Monday-Friday, 9am-5pm.

Application/Control Number: 09/681,393 Page 3

Art Unit: 3644

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Harvey Behrend can be reached on 571-272-6871. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

4. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

SCA

PETER M. POON QUIPERVISORY PATENT EXAMINER

4/18/05

Vita No